

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
05241/046001SERIAL NO.
08/877,738INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(use several sheets if necessary)APPLICANT
Allan S. Richardson, et al.FILING DATE
06/16/97

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RS	AA	4	1	2	8	8	8	8	12/05/78	Sheldon et al.	364	565	
	AB	4	1	6	5	7	8	9	08/28/79	Rogers	175	27	
	AC	4	1	7	4	5	7	7	11/20/79	Lewis	33	302	
	AD	4	1	8	7	5	4	6	02/05/80	Heffernan et al.	364	565	
	AE	4	1	9	5	6	9	9	04/01/80	Rogers et al.	175	27	
	AF	4	3	5	4	2	3	3	10/12/82	Zhukovsky et al.	364	420	
	AG	4	7	3	9	3	2	5	04/19/88	MacLeod	340	854	
	AH	4	7	9	4	5	3	4	12/27/88	Millheim	364	420	
	AI												
	AJ												
	AK												

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AQ							
	AR							
	AS							

EXAMINER

Dr. Roger Schoppa

DATE CONSIDERED

11/30/98

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.